

Title (en)  
Deepwater installation vessel

Title (de)  
Schiff zum Verlegen von Rohrleitungen in grosser Tiefe

Title (fr)  
Navire de pose de conduites à grandes profondeurs

Publication  
**EP 1265017 A1 20021211 (EN)**

Application  
**EP 01202187 A 20010607**

Priority  
EP 01202187 A 20010607

Abstract (en)  
The invention relates to a deepwater installation vessel comprising a lifting frame 3 and detachably connected thereto a J-lay tower 20. The vessel is dynamically positioned and may be used for lifting offshore equipment when the J-lay tower is not employed. In combination with the J-lay tower, the A-frame can upright the tower at a desired operating angle for pipe-laying operations in deepwater. <IMAGE>

IPC 1-7  
**F16L 1/19**; **B63B 35/03**; **B63B 27/12**

IPC 8 full level  
**B63B 27/10** (2006.01); **B63B 35/03** (2006.01); **B66C 23/52** (2006.01); **F16L 1/19** (2006.01)

CPC (source: EP)  
**B63B 27/10** (2013.01); **B63B 35/03** (2013.01); **B66C 23/52** (2013.01); **F16L 1/19** (2013.01)

Citation (applicant)  
EP 99204033 A 19991129

Citation (search report)  
• [XA] US 2997188 A 19610822 - HERMAN HAUSER ALBERT  
• [XA] US 6056478 A 20000502 - MARTIN ROBERT GEORGE [GB], et al  
• [A] US 3860122 A 19750114 - CERNOSEK LOUIS C

Cited by  
WO2012038776A1; NL2023375B1; GB2572417A; ITMI20101739A1; CN103118934A; AU2010361284B2; GB2469519A; CN114198568A; GB2491537A; CN102985351A; NO333885B1; GB2491537B; WO2010062188A1; US7509919B2; WO2019186104A1; WO2005085692A1; WO2011122961A3; US8469633B2; US8894326B2; WO2012039889A1; WO2019200137A1; WO2009145607A1; WO2011036237A1; US10526054B2; US9387998B2

Designated contracting state (EPC)  
FR GB IT NL

DOCDB simple family (publication)  
**EP 1265017 A1 20021211**; **EP 1265017 B1 20070912**

DOCDB simple family (application)  
**EP 01202187 A 20010607**